10/551357

JC12 Rec'd PCT/FTC 28 SEP 2005

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on September 2-8, 2005.

Attorney for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

:

(not yet assigned)

Applicant

•

Malcolm Ellis et al.

Title

APPARATUS FOR PROCESSING AN ECG

SIGNAL

Filed

.

TC/A.U.

:

(not yet assigned)

Examiner

:

(not yet assigned)

Docket No.

1512.2.155

Customer No.

21552

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Transmitted herewith is an Information Disclosure Statement disclosing information which has come to the attention of applicants and/or their attorneys and is being submitted so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56. In accordance with 37 C.F.R. § 1.97(b), the enclosed Statement is being filed within three (3) months of the filing date of the above-identified application or before the mailing date of a first Action on the merits.

Neither applicants nor their attorneys make any representation that any information disclosed herein may be "prior art" within the meaning of that term under 35 U.S.C. § 102 or § 103. Moreover, pursuant to 37 C.F.R. § 1.97, the filing of this Information Disclosure Statement

10/551357

JC12 Boo'd POT OTC 28 SEP 2005

shall not be construed as a representation that a search has been made or as an admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

In accordance with 37 C.F.R. § 1.98, transmitted herewith are:

- A completed copy of Form PTO/SB/08a "Information Disclosure Statement by Applicant" listing the patents, publications and other information being submitted for consideration; and
- 2. A legible copy of each patent, publication and other item of information in written form listed on the enclosed Form PTO/SB/08a, except for copies of U.S. patents and published U.S. patent applications which are not required for applications filed after June 30, 2003.

Respectfully submitted,

Evan R. Witt

Reg. No. 32,512

Attorney for Applicants

Date: September 28, 2005

MADSON & METCALF Gateway Tower West 15 West South Temple, Suite 900 Salt Lake City, Utah 84101 Telephone: 801/537-1700

10/551357 JC12 Rec'd PCT/FTC 28 SEP 2005

PTO/SB/08a (08-03) Approved for use through 06/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

_		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

(use as many sheets as necessary)
Sheet 1 Of 1

· · · · · · · · · · · · · · · · · · ·					
Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Malcolm Ellis				
Group Art Unit					
Examiner Name					
Attorney Docket Number	1512.2.155				

U.S. PATENT DOCUMENTS					
Examiner Initials • Cite No.	S: 1	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevar
	Cite No.	Number - Kind Code ^{2 (f known)}	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
	U1	US-4,223,678	09/23/1980	Langer et al.	
	U2	US-6,070,097	05/30/2000	Kreger et al.	
	U3	US-2003/0023178 A1	01/30/2003	Bischoff et al.	
	U4				
	U5				
	U6				
	U7				
	U8				
	U9				
	U10				
	U11				
	U12				,
	U13				
	U14				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	Cité ivo.	Country Code ³ - Number ⁴ - Kind Code ⁵ (# known)	MM-DD-YYYY			
	F1	WO 01/73394 A2				
-	F2					
	F3					
	F4					
	F5					
	F6					

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.